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CENTRAL FAX CENTER**AUG 01 2005**Application: 09/783,843
FSP0053

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Application: 09/783,843 |) Examiner: Minh Dinh |
| First Inventor: Reeds et al. |) Art 2632 |
| Filing date: February 15, 2001 |) |
| Attorney Docket: FSP0053, AWS 742.US |) |
| |) |
| |) |
| Title: DETECTING A LOSS OF KEY STREAM SYNCHRONIZATION IN A COMMUNICATION SYSTEM |) |
| |) |

AMENDMENT AND RESPONSE TO OFFICE ACTION

In the office action mailed 05/02/05, claims 29-36 are rejected under various combinations of Lockhart (US 5,841,873), Ahmed (US 6,747,961), Latka (US 5,646,996), and Menezes (Handbook of Applied Cryptography).

In this response thereto, claims 29-36 are cancelled, without prejudice. New claims 37-42 are added.

Amendment and Response to Office Action
Before Minh Dinh, Art Unit 2632
Re: 09/783 843

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